

Work Order ID 76310

76310

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Tuesday, November 08, 2011 1:54:35 PM

Item ID: D139-799-017 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Cargo Floor Protector
 Start Date: 11/8/2011 Start Qty: 6.00 ***6*** Cust Item ID:
 Required Date: 11/18/2011 Req'd Qty: 6.00 ***6*** Customer:
 Reference:

Approvals: Process Plan: mf Date: 11-11-8 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
IIN-D139-799	D

100		0.00							
100									
DC	Memo	0.00							
Document Control	Photocopy bluefile & type labels per PPP D139-799-017 CHG003								

110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging									

120	QC4- 100% Inspect kits for completeness	0.00							
120									
QC	Memo	0.00							
Quality Control									

Handwritten: J Car MLJ 11-11-14 (6)
Pto →

Handwritten: Sp 11-11-15

Handwritten: (26)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: D135-799-017 PAR #: N/A Fault Category: Prod. Eng NCR: Yes No DQA: N Date: 11/11/24
 Resolution: Rework Disposition: Rework QA: N/C Closed Date: 11/11/24

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
11-1002	100	Missing D4153-3 Toggle Bracket. from w/o Pick list R.L. Lon when using Bom	S ululuk 057012	ADD D4153-3 Qty 1 Per Kit B 76526 update w/o + Bom. ADD copy of Bom for Ref.	S ululuk 11/11/24	S ululuk 057012	S ululuk	
				See Attach Was change				

NOTE: Date & initial all entries

Work Order ID 76310***76310***

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Tuesday, November 08, 2011 1:54:35 PM

Item ID: D139-799-017

Accept

N900040100Setup Start ***NS1***

Revision ID:

Item Name: Cargo Floor Protector

Stop ***NS2***

Start Date: 11/8/2011 Start Qty: 6.00

6

Cust Item ID:

Required Date: 11/18/2011 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
130									
Packaging		0.00							
Packaging	Memo								
	Identify and pack for shipping as per PPP D139-799-017								
	Location: <u>B</u> <u>PK.</u>								
	PPP rev: _____								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC		0.00							
Quality Control	Memo								

Sp 11-11-17

11/11/17

11-11-17

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Tuesday, November 08, 2011 1:54:34 PM

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Work Order ID: 76310

Parent Item: D139-799-017

Parent Item Name: Cargo Floor Protector

Start Date: 11/8/2011

Required Date: 11/18/2011

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP Rev:B 10.06.08 new issue DD verf:JLM IPP REV:B AS PER ECN 11-598
11-06-05 JLM VERF BY:DD IPP Rev:C 11.09.27 PER CHG003 DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
576 D3580-1 Joggle Bracket		Manufactured	No			110	Each	137.0000	2	12			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST068		137							
				63224		77							
				69696		60							
576 D3628-1 Cupped Washer		Manufactured	No			110	Each	522.0000	2	12			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST071		22							
				63041		22							
				ST072		500							
				71424		500							
576 D4130-5 Fwd Cargo Floor Protector		Manufactured	No			110	Each	0.0000	1				
576 D4130-7 Center Cargo Floor Protector		Manufactured	No			110	Each	0.0000	1				
576 D4130-9 Aft Cargo Floor Protector		Manufactured	No			110	Each	0.0000	1				
576 D4153-1 Joggle Bracket		Manufactured	No			110	Each	12.0000	2	12			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST139		12							
				72196		12							
576 D4166-1 Placard, Max Load		Manufactured	No			110	Each	6.0000	2	12			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST135		6							
				71423		6							

B 76312 Sep 11-11-15

B 76313 Sep 11-11-15

B 76314 Sep 11-11-15

2 Sep 11-11-15

12x (-6)

2 Sep 11-11-15

B 76311 6x

6x

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

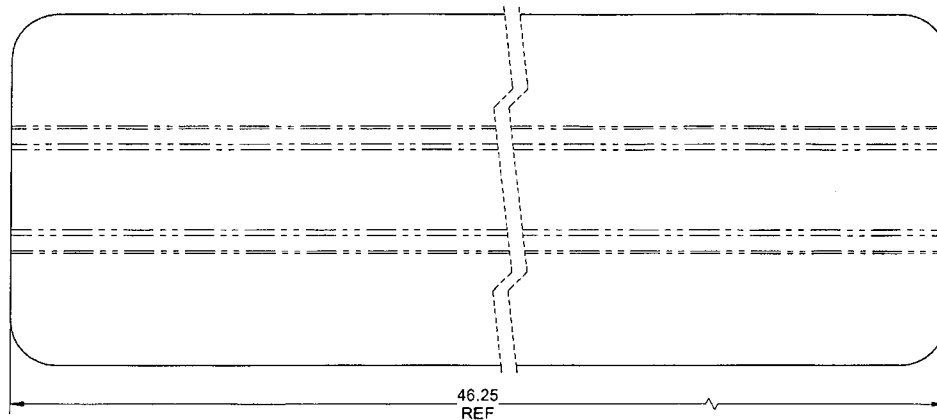
5.0 PARTS LIST

Qty -011	Qty -012	Qty -015	Qty -017	Qty -019	Qty -021	Part Number	Description
X						D139-799-011	MAINTENANCE STEP KIT
	X					D139-799-012	MAINTENANCE STEP KIT
		X				D139-799-015	ENGINE WASH KIT
			X			D139-799-017	CARGO FLOOR PROTECTOR KIT
				X		D139-799-019	CABIN FLOOR PROTECTOR KIT
					X	D139-799-021	BAGGAGE COMPARTMENT TRIM PROTECTOR KIT
			2			D3580-1	JOGGLE BRACKET
			2	8		D3628-1	CUPPED WASHER
1						D4092-041	MAINTENANCE STEP ASSEMBLY
	1					D4092-042	MAINTENANCE STEP ASSEMBLY
		2				D4121-1	HOSE ASSEMBLY
		1				D4121-3	HOSE ASSEMBLY
		1				D4121-5	HOSE ASSEMBLY
				1		D4130-1	FWD CABIN FLOOR PROTECTOR
				1		D4130-3	AFT CABIN FLOOR PROTECTOR
			1			D4130-5	FWD CARGO FLOOR PROTECTOR
			1			D4130-7	CENTER CARGO FLOOR PROTECTOR
			1			D4130-9	AFT CARGO FLOOR PROTECTOR
		1				D4131-041	MANIFOLD ASSEMBLY
		1				D4131-043	DOUBLER ASSEMBLY
		2				D4146-1	FITTING
			1			D4153-1	JOGGLE BRACKET
			1			D4153-3	JOGGLE BRACKET
				4		D4153-5	CLAMP PLATE
			2			D4166-1	PLACARD, MAX LOAD
		2				D4182-1	FITTING, QUICK DISCONNECT
		1				D4384-1	PLACARD
					2	D4427-1	SCUFF PLATE
4	4					AN6H12	BOLT
		4				AN526-1032R16	SCREW
		2				AN832-6J	UNION
		4				AN924-6J	NUT
					10	MS21075L3	NUTPLATE
		20				MS21919WDG09	CLAMP
					10	MS27039-1-09	SCREW
					10	NAS1149C0332R	WASHER (or AN960C10L)
6	6					NAS1149D0663J	WASHER (or AN960JD616)
		2				NAS1149C0932R	WASHER (or AN960C916L)

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Revision: E
Date: 11.08.24

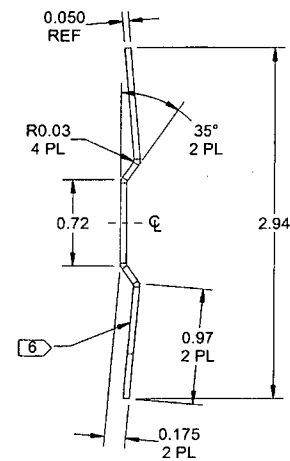
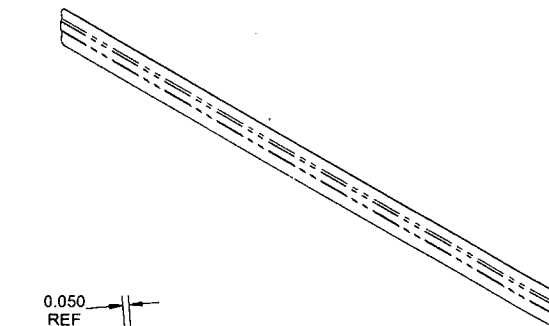


D4153-3 JOGGLE BRACKET
(MAKE FROM D4153-3F FLAT PATTERN)



NOTES:

- 1) MATERIAL: MAKE FROM D4153-3F FLAT PATTERN
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 6.1, ON THE UNDERSIDE OF THE PART AS INDICATED
- 7) WEIGHT: 1.99 lbs



RELEASED
2011-09-21
JW

REFERENCE ONLY

DESIGN	RF	DART AEROSPACE USA, INC.	
DRAWN	RF	KENT, WA	
CHECKED	<i>[Signature]</i>	DRAWING NO. D4153	REV. B
MFG. APPR	<i>[Signature]</i>	SHEET 3 OF 5	
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR	<i>[Signature]</i>	JOGGLE BRACKET	NTS
DATE	07.27	<small>COPYRIGHT © 2010 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.</small>	

Status	Item ID	Rev	Name	Start Date	Quantity	Pe	UOM	Scrap %	Route Seq	II	Sort	Comments	Date Last Mod	Stop Date
	D3580-1		Joggle Bracket	6/8/2010	2.0000		Each	0 %	110		1	a	7/4/2011 10:...	
	D3628-1		Cupped Washer	6/8/2010	2.0000		Each	0 %	110		2	a	7/4/2011 10:...	
	D4130-5		Fwd Cargo Floor Protector	6/8/2010	1.0000		Each	0 %	110		3	a	10/13/2010...	
	D4130-7		Center Cargo Floor Protector	6/8/2010	1.0000		Each	0 %	110		4	a	10/13/2010...	
	D4130-9		Aft Cargo Floor Protector	6/8/2010	1.0000		Each	0 %	110		5	a	10/13/2010...	
	D4153-1		Joggle Bracket	10/13/2010	1.0000		Each	0 %	110		6	a	11/16/2011...	
	D4153-3		Joggle Bracket	11/16/2011	1.0000		Each	0 %	110		0	a	11/16/2011...	
	D4166-1		Placard, Max Load	10/13/2010	2.0000		Each	0 %	110		7	a	10/13/2010...	